. P12167

# STATE OF CALIFORNIA CAIFORNIA ENVIRONMENTAL PROTECTION AGENCY STATE WATER RESOURCES CONTROL BOARD

## **DIVISION OF WATER RIGHTS**

# **ORDER**

Application 5648B, Permit 12167

# ORDER APPROVING A NEW DEVELOPMENT SCHEDULE AND AMENDING THE PERMIT

#### WHEREAS:

- 1. Permit 12167 was issued to Jackson Valley Irrigation District on February 8, 1960 pursuant to Application 5648B.
- 2. A petition for an extension of time within which to develop the project and apply the water to the proposed use was filed with the State Water Resources Control Board (SWRCB) on December 15, 1999.
- The permittee has proceeded with diligence and good cause has been shown for extension of time. Public notice of the request for extension of time was issued on March 17, 2000 and no protests were received.
- 4. The SWRCB has determined that the petition for extension of time does not constitute the initiation of a new right nor operate to the injury of any other lawful user of water.
- 5. Fish, wildlife, and plant species have been or may be listed under the federal Endangered Species Act and/or the California Endangered Species Act. A term should be placed in the permit making the permittee aware of possible obligations resulting from these acts.

# NOW, THEREFORE, IT IS ORDERED THAT:

1. Condition 5 of the permit be amended to read:

Complete application of the water to the authorized use shall be made by December 31, 2010.

(8000008)

2. An endangered Species term shall be added to read as follows:

This permit does not authorize any act which results in the taking of a threatened or endangered species or any act which is now prohibited, or becomes prohibited in the future, under either the California Endangered Species Act (Fish and Game Code sections 2050 to 2097) or the federal Endangered Species Act (16 U.S.C.A. sections 1531 to 1544). If a "take" will result from any act authorized under this water right, the permittee shall obtain authorization for an incidental take prior to construction or operation of the project. Permittee shall be responsible for meeting all requirements of the applicable Endangered Species Act for the project authorized under this permit. (0000014)

Harry M. Schueller Division Chief

Dated:

JUN 7 2000

# STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

# **DIVISION OF WATER RIGHTS**

### **ORDER**

A DDY TOATTON	5648B	PERMIT	12167	LICENSE	
APPLICATION	5648B	PERMIT	12107		

# ORDER APPROVING A NEW DEVELOPMENT SCHEDULE AND AMENDING THE PERMIT

#### WHEREAS:

- Permit 12167 was issued to Jackson Valley Irrigation District on February 8, 1960 pursuant to Application 5648B.
- A petition for an extension of time within which to develop the project and apply the water to the proposed use has been filed with the State Water Resources Control Board (Board).
- 3. The permittee has proceeded with diligence and good cause has been shown for said extension of time.
- 4. Permit Condition 7 pertaining to the continuing authority of the Board should be updated to conform to Section 780(a), Title 23 of the California Code of Regulations.

# NOW, THEREFORE, IT IS ORDERED THAT:

1. Condition 5 of the permit be amended to read:

COMPLETE APPLICATION OF THE WATER TO THE PROPOSED USE SHALL BE MADE ON OR BEFORE

December 31, 1999

(0000009)

2. Condition 7 of the permit be amended to read:

Pursuant to California Water Code Sections 100 and 275, and the common law public trust doctrine, all rights and privileges under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the State Water Resources Control Board in accordance with law and in the interest of the public welfare to protect public trust uses and to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

The continuing authority of the Board may be exercised by imposing specific requirements over and above those contained in this permit with a view to eliminating waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement a water conservation plan, features of which may include but not necessarily be limited to: (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces;

(5) controlling phreatophytic growth; and (6) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirements for the authorized project. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

The continuing authority of the Board also may be exercised by imposing further limitations on the diversion and use of water by the permittee in order to protect public trust uses. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such action is consistent with California Constitution Article X, Section 2; is consistent with the public interest and is necessary to preserve or restore the uses protected by the public trust. (0000012)

Dated:

23 **199**0

Walter G. Pettit, Chief Division of Water Rights

# STATE OF CALIFORNIA THE RESOURCES AGENCY STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

### ORDER

APPLICATION 648B

PERMIT 12167

LICENSE

# ORDER APPROVING A NEW DEVELOPMENT SCHEDULE AND AMENDING PERMIT

#### WHEREAS:

- 1. A petition for extension of time within which to develop the project and apply the water to the proposed use has been filed with the State Water Resources Control Board
- 2. It appears that the permittee has proceeded with diligence and that good cause has been shown for extension of time.

NOW, THEREFORE, IT IS ORDERED THAT:

1. Paragraph 4 of the permit is amended to read as follows:

SAID CONSTRUCTION WORK SHALL BE COMPLETED ON OR BEFORE

**DECEMBER 1, 1983** 

2. Paragraph 5 of the permit is amended to read as follows:

COMPLETE APPLICATION OF THE WATER TO THE PROPOSED USE SHALL BE MADE ON OR BEFORE

DECEMBER 1, 1988

- 3. Existing Paragraph 7 of the permit is deleted. A new Paragraph 7 is added as set forth in attachment (a).
- 4. A new Paragraph 8 is added to the permit as set forth in attachment (a).

Dated: JULY 13 1979

Michael A. Campos, Chief Division of Water Rights

Attachment

1. Standard permit term of Section 761a, Title 23, California Administrative Code:

Pursuant to California Water Code Sections 100 and 275, all rights and privileges under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the State Water Resources Control Board in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

The continuing authority of the Board may be exercised by imposing specific requirements over and above those contained in this permit with a view to minimizing waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement such programs as (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces; (5) controlling phreatophytic growth; and (6) to installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirements for the authorized project. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

Standard permit term of Section 761b, Title 23, California Administrative Code:

The quantity of water diverted under this permit and under any license issued pursuant thereto is subject to modification by the State Water Resources Control Board if, after notice to the permittee and an opportunity for hearing, the Board finds that such modification is necessary to meet water quality objectives in water quality control plans which have been or hereafter may be established or modified pursuant to Division 7 of the Water Code. No action will be taken pursuant to this paragraph unless the Board finds that (1) adequate waste discharge requirements have been prescribed and are in effect with respect to all waste discharges which have any substantial effect upon water quality in the area involved, and (2) the water quality objectives cannot be achieved solely through the control of waste discharges.

# STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

In the Matter of proposed completed Application 5647-B to Appropriate from Antelope Creek, Bear River, and North Fork Mokelumne River, and Permit 12167 (Application 5648-B)

Decision 1490

AMADOR COUNTY WATER AGENCY

Applicant |

DECISION APPROVING PROPOSED COMPLETED
APPLICATION 5647-B
AND ORDERING REVERSION
OF A PORTION OF
APPLICATION 5648-B

BY THE BOARD:

The Amador County Water Agency, hereinafter referred to as the "Agency", having filed a petition for a partial assignment of Application 56471/ and partial reversion of rights assigned to Jackson Valley Irrigation District under Application 5648-B; protests having been received; all protests having been dismissed; a public hearing having been held by the Board on March 30, 1978; the Agency and other interested persons having appeared; the Agency having presented evidence; the evidence received at the hearing having been duly considered; the Board finds as follows:

# Substance of Application 5647-B and Permit 12167 Issued on Application 5648-B

1. Application 5647-B is for a permit to appropriate 3.0 cubic feet per second (cfs) by direct diversion, year-round, from the north fork of the Mokelumne River and 0.67 cfs by direct diversion, year-round, from Antelope Creek and 1,600 acre-feet per annum (afa) by storage to be collected

Applications 5647 and 5648 were originally filed by the Department of Finance pursuant to Water Code Section 10500. A much more detailed discussion of the history of these applications is included infra.

from October 1 of each year to July 15 of the succeeding year in Lower Bear River Reservoir. The maximum rate of direct diversion from all sources is 3.0 cfs. The purpose of use is municipal and the place of use is within the Agency's Central Amador Project modified service area boundaries. The three points of diversion are located within the following tracts:

- a. SE ¼ of SW ¼ of Section 18, T8N, R16E, MDB&M (Bear River)
- b. SE ¼ of SE ¼ of Section 23, T7N, R13E,

  MDB&M (North Fork of Mokelumne River)
- c. NW ¼ of SW ¼ of Section 14, T17N, R13E, MDB&M (Antelope Creek)

The second point of diversion is also a point of rediversion of releases from storage.

- 2. Permit 12167 issued on Application 5648-B authorizes the diversion of 50 cfs from the Mokelumne River with an annual limitation of 5,000 afa. The season of diversion is year-round for domestic and stockwatering uses and from March 1 to November 1 for irrigation.
- 3. Applications 5647 and 5648 were filed by the State of California on July 30, 1927, under the provisions of the Feigenbaum Act, Stats. 1927, c. 286, p. 508, which are now codified, as amended, in Part 2, Division 6 of the Water Code, commencing with Section 10500. On March 5, 1959, the Department of Water Resources 2/ released from priority a portion of Applications 5647 and 5648 in favor of Applications 13156 and 15201 filed by the East Bay Municipal Utility District, hereinafter referred to as "EBMUD". The release in part states:

-2-

<sup>2.</sup> The Department of Water Resources is one of several predecessors in function of the State Board as it relates to Water Code Section 10504, which is that provision of state law authorizing the assignment or a release from priority of any portion of any application filed under Part 2, Division 6 of the Water Code. These applications are commonly referred to as "state filings".

"WITNESSETH, THAT: The Department of Water Resources under the authority of Section 10504 of the Water Code...does hereby release from priority to the East Bay Municipal Utility District all prior rights to water from the Mokelumne River and its tributaries existing under Applications Nos. 5647 and 5648 in favor of the District's Applications Nos. 13156 and 15201... provided that the quantity of water which the District is allowed to divert from the Mokelumne River watershed to the service area under such applications, permits, and licenses shall not exceed the equivalent for an average flow of 194 cubic feet per second or 140,000 acre-feet per annum....

"SUBJECT, HOWEVER, TO the following reservations and conditions:

- (1) A reservation for use in Amador County from water of the Mokelumne River and its tributaries covered by Applications Nos. 5647 and 5648 of such quantity of water for direct diversion to beneficial use and such quantity of water for diversion to storage to be later applied to beneficial use as is required to produce a safe yield, which when combined with the diversions now or hereafter made through the Amador Canal now in operation in Amador County, will amount to a total of 20,000 acre feet of water per annum..."
- 4. On August 28, 1959, the Department of Water Resources issued a partial assignment of Application 5648 to the Jackson Valley Irrigation District, hereinafter referred to as "JVID". The partial assignment states in part:

"The Department of Water Resources under the authority of Section 10504 of the Water Code...does hereby assign to the Jackson Valley Irrigation District the rights to appropriate water of the Mokelumne River acquired or initiated under Application No. 5648 to the extent of 50 cubic feet per second, but not to exceed 5,000 acre-feet per annum, subject, however, to the following reservations and conditions:

That whenever any of the rights to water covered by this assignment shall, as conclusively determined from time to time by the Director of Water Resources, be required for use in Amador County for irrigation, domestic or municipal purposes at points upstream from the assignee's point of diversion, the rights herein assigned shall revert to the State in an amount equal to the upstream needs that the Director of Water Resources determines to exist; provided, that as a condition precedent to the reversion to the State of the rights to more than 2,200 acre-feet per annum herein assigned, the upstream water users shall, as conclusively determined by the Director of Water

Resources and the California Water Commission, have made provision for a substitute supply to the Jackson Valley Irrigation District delivered so that it will be available to the same places of use as were served under the rights which reverted equal in every respect to the rights that are to revert in excess of 2,200 acre-feet per annum without cost to the District; " (Emphasis added.)

5. Pacific Gas and Electric Company, hereinafter referred to as "PG&E", owns and operates the Amador Canal in the County of Amador. In accordance with rights recognized by the provision of several court decrees PG&E is allowed to divert by means of the Amador Canal up to 30 cfs as a maximum flow but is limited to a total diversion of 15,000 acre feet in any calendar year. PG&E serves water diverted by the Amador Canal to the communities of Jackson, Sutter Creek, Ione, Dry Town, and Amador City. The Amador Canal diversion and the partial assignment of Application 5648 to JVID utilized the full reservation of 20,000 acre feet per year for use of water from the Mokelumne River and its tributaries contained in the release of priority to the EBMUD.

# The Applicant's Project

6. The agency proposes to utilize several existing diversion structures on the North Fork Mokelumne River or tributaries thereto to develop a firm project yield of 1,150 afa. A maximum authorized diversion of 1,600 afa is estimated to be required to produce a firm yield of 1,150 afa. The project storage would be provided by enlarging lower Bear Reservoir on Bear River, a facility owned and operated by PG&E. Water would be released from that reservoir into Bear River and would flow into the North Fork of the Mokelumne River; the released water would be rediverted from the North Fork at PG&E's existing Tiger Creek afterbay by means of a siphon and pumping station which

would lift the water up to the distribution system. Standby facilities are also a part of the project. These facilities consist of existing wells and storage tanks and a surface diversion from Antelope Creek, which is the present source of water from Antelope Creek to the Pioneer Community Services District.

### **Protests**

- 7. The EBMUD, JVID and the California Department of Fish and Game, hereinafter referred to as the "Department", filed protests to the approval of the subject application. The EBMUD and JVID alleged injury to prior rights; the Department alleged injury to the fish and wildlife resources of Antelope Creek, Bear River, and North Fork Mokelumne River.
- 8. The Agency executed an agreement with EBMUD, County of Amador, and Pioneer Community Services District on August 23, 1977, and a supplementary agreement on March 14,  $1978.\frac{3}{}$  EBMUD withdrew its protest on March 17, 1978.
- 9. The Agency executed an agreement with JVID on March 13, 1978, and JVID withdrew its protest on March 17, 1978. The agreement states in pertinent part:
  - "(4) It is agreed and understood that if Agency is successful in obtaining water rights requested, as hereinabove mentioned, the water rights of Agency and District would be correlative, that is, of the same priority date, July 30, 1927; and that in such an event, the District would then be entitled to divert

<sup>3.</sup> These agreements, among other things, terminate a previous agreement authorizing the diversion of water from Antelope Creek by the Pioneer Community Services District, incorporate several previous agreements by the parties, provide for a delivery of records of diversions of water by the applicant to the EBMUD, and incorporate several previous court decrees relating to water rights on the Mokelumne River and its tributaries.

directly to the extent of 50 cubic feet per second, but not to exceed 3,850 acre-feet annually and the Agency would then be entitled to divert directly to the extent of 3 cubic feet per second not to exceed 1,150 acre-feet annually and would be able to divert to storage for later use a maximum of 1,600 acre-feet annually in order to assure the safe yield of the 1,150 acre-feet.

- "(5) It is agreed by the parties hereto that so much of Agency's Application described hereinabove as is concerned with rights to divert at Antelope Creek, that those rights to divert are standby rights and alternative to the other rights to divert set forth in Agency's Application..." (Emphasis added.)
- 10. The Agency executed an agreement with the Department and P.G.&E. on January 17, 1978. The Department withdrew its protest on March 10, 1978. This agreement recognizes that the Department is presently negotiating with PG&E for adequate minimum pools in Upper and Lower Bear River reservoirs and for adequate minimum releases below PG&E's project facilities on the Bear River and the North Fork Mokelumne River, including Tiger Creek afterbay. This agreement requires the Agency to adhere to the agreement between PG&E and the Department as it concerns minimum pools in Upper and Lower Bear River Reservoirs and minimum flows downstream and any permit issued pursuant to this proposed completed application should be so conditioned.

# Reversion of Rights Assigned to the JVID

11. The Agency seeks a reversion of rights assigned to the JVID on August 28, 1959, by the Department of Water Resources. That partial assignment, as indicated in Finding 4 above, subjected the partial assignment to a reversion of rights, if the Director of Water Resources 4/ determines that any of the rights to water are required for upstream needs in Amador County for irrigation, domestic, or municipal purposes. The Agency established at the hearing that the current well water supply is of poor quality, that the

<sup>4.</sup> As indicated earlier, the Board now exercises this authority.

total supply currently available is undependable during dry years and that the proposed service area is experiencing a rapid rate of growth. The gency estimates that the water sought to be appropriated will provide an adequate supply of water for municipal purposes until about the year 2000. The Board concludes that the Agency proposes to use the water for municipal purposes, that the proposed place of use is within the County of Amador and that the water is needed within said place of use. Accordingly, the Agency has established those facts necessary to cause a reversion of rights to the State of the right to divert 1,150 acre-feet per annum of the maximum 5,000 afa assigned to the JVID by the State of California. Since the Agency has requested a reversion of the right to divert less than 2,200 afa, the Agency is not required by the terms of the reversion provision to provide JVID with a substitute supply.

# Partial Assignment of State Application 5647 Held by the Board

- 12. The Board may assign any application filed in accordance with Water Code Section 10500 and held by the Board when the assignment is for the purpose of development not in conflict with a general or coordinated plan looking toward the development, utilization, or conservation of the water resources of the State or with water quality objectives established pursuant to law (Water Code Section 10504). Further, no such assignment shall be made that will deprive the County in which the water covered by the application originates of any such water necessary for the development of the County (Water Code Section 10505).
- 13. The Central Amador Project (Modified), consists of works for the purpose of diverting water of the North Fork Mokelumne River and tributaries thereof for domestic and municipal purposes in the central portion of Amador County. The partial assignment of Application No. 5647 is for a purpose of development not in conflict with the general or coordinated plan looking toward the development, utilization or conservation of the water resources

of the State, but is in furtherance thereof. Since the partial assignment of Application No. 5647 is for the purpose of developing a water supply for a portion of a county in which the water originates, the approval of the assignment will not deprive any County in which such appropriated water originates of such water necessary for the development of any such County. Accordingly, the Board concludes that the agency is entitled to a partial assignment of Application 5647 in the amount of 1,150 afa from the North Fork Mokelumne River, Bear River and Antelope Creek.

## Availability of Unappropriated Water

14. The Agency proposes diversions from three sources: North Fork Mokelumne River, Bear River, and Antelope Creek. In issuing Permit 12167 on Application 5648-B to the JVID, the Board necessarily found that unappropriated water was available to supply the applicant, JVID. In effect, the subject application merely proposes to change the point of diversion upstream of a portion of the right granted to the JVID and to change the entity which is authorized to divert the water. Consequently, our previous finding concerning the existence of unappropriated water also establishes that there is unappropriated water to supply the Agency for this application as that determination relates to other rights in general on the stream system. However, when a point of diversion is moved upstream on a stream system, the watershed which contributes to the water supply diminishes in area and conceptually, there is no guarantee that water will be physically available at the upstream point of diversion. Run-off characteristics indicate that there is sufficient water available in the North Fork Mokelumne River and Bear River to satisfy the needs of the Agency. Antelope Creek, the only other source for this application, has a much smaller watershed than the other two sources. However, the County of Amador holds Permit 12122 issued on Application 13034 which authorizes the diversion of 15 cfs from Antelope Creek. Progress reports received for Permit 12122 indicate that Antelope Creek has always had surface flow except for times during the 1977 drought and that 150 gpm has historically been diverted from Antelope Creek. The flow during most months of most years is considerably greater than 150 gpm. Since Permit 12122 is junior to any permit issued on the subject application and since it authorizes a diversion of 15 cfs, water will be physically available to the Agency on Antelope Creek. The Board therefore concludes that unappropriated water is available to supply the Agency.

15. The intended use is beneficial.

# Findings Concerning the California Environmental Quality Act

- 16. The Agency prepared a final Environmental Impact Report (EIR) as required by the California Environmental Quality Act (Public Resources Code Section 21000 et seq.). A Notice of Determination was filed on October 31, 1977.
- 17. The Final EIR identified several short term adverse environmental impacts associated with the project. These impacts may include unsightliness, noise, dust, air quality reduction, disruption of traffic and utilities, loss of wildlife, disturbance of wildlife habitat, increased erosion, and increased stream turbidity. All of these impacts are unavoidable consequences of any construction project. These impacts may be reduced by use of appropriate construction practices. The Agency proposes to install exhaust muffling devices and spark suppressors on equipment; minimize open trench time; provide flagmen on roads where work is in progress, post signs and other hazard warning devices to the public; and provide dust abatement, if possible.

The Final EIR also identified several long-term adverse environ-18. mental impacts associated with the project. These impacts include the following: A loss of water for hydroelectric generation; (b) Increased energy consumption; Reduction of JVID water supply: Reduction in flow of Mokelumne River between (d) Electra powerhouse and Pardee Reservoir; (e) Reduction of wildlife habitat; (f) Visual effects; and (g) Growth-inducing impacts. 19. The Board's findings concerning these adverse impacts are as follows: (a) The Agency estimates that about 2,000,0005/ kilowatt hours of energy will be lost in 1980 if 825 acre-feet of water is diverted by the project during that year. In the year 2000 the annual loss would be about double. Although this adverse impact is substantial, it is unavoidable with the contemplated project.

- (b) The Agency estimates that 1,300,000 kilowatt hours of energy will be needed to operate the Central Amador Water Project in the first year of operation and that about 4,080,000 kilowatt hours will be used in the year 2000. The total energy use by the existing water supply system is not known but it is expected to be substantially less than that needed for the Central Amador Water Project. Although this adverse impact is substantial, it is
- 5. The California Energy Resources Conservation and Development Commission indicates that the average home in California uses about 6,000 kilowatt hours per year.

unavoidable with the contemplated project.

- (c) The reversion of a portion of the water previously assigned to JVID theoretically reduces the amount available to the JVID. However, progress reports submitted by the JVID indicate that use under Application 5648-B rarely occurs. The basic water supply for JVID is diverted under other permits held by JVID. Consequently, this impact is not substantial.
- (d) The proposed water diversion will reduce flows in the North Fork Mokelumne downstream of Tiger Creek Afterbay and will reduce the flows in the Mokelumne River from the confluence of the Mokelumne River and North Fork Mokelumne to Pardee Reservoir on the Mokelumne River. However, since the rate of diversion is small, the effect of the diversion will not be substantial except in extremely dry years. The reduction in flows in these rivers is an unavoidable impact of this project.
- (e) New above-ground structures to be built as part of this project include a pumping plant at Tiger Creek Afterbay, a clearwell storage tank near Barton, and the Mount Grossman storage tank. The areas to be occupied by these structures will be permanently lost as wildlife habitat. Since the total area will be less than 3,000 square feet, this impact, although adverse, is not substantial.
- (f) The new above-ground facilities will have an adverse aesthetic impact on those persons viewing them. However, the Agency proposes to paint the tanks to blend into the natural surroundings. Most of the planned structures are not easily visible from commonly traveled roads. The Board concludes that this impact, although adverse, is not substantial.

- (g) The Central Amador Water Project will allow projected growth to occur. While the adverse impacts of population growth may justify the denial of an otherwise meritorious application in certain circumstances, the Board believes that the extent of population growth in an area is primarily a question for local government to determine through their land use ordinances. The County of Amador and other local agencies have authority to control population growth if the need arises.
- 20. The Board concludes that the Agency has mitigated or avoided the adverse impacts to the extent feasible.
- 21. From the foregoing findings, the Board concludes that a portion of the rights under Application 5648 previously assigned to JVID should revert to the State, that a portion of Application 5647 should be assigned to the Agency, that Application 5647-B should be approved, and that a permit should be issued to the Agency subject to the limitations and conditions set forth in the orders following:

#### ORDER

IT IS HEREBY ORDERED that the right to divert 1,150 acre-feet per annum of the maximum 5,000 acre-feet per annum assigned to the Jackson Valley Irrigation District by the State pursuant to an assignment dated August 28, 1959, shall revert to the State forthwith.

IT IS HEREBY FURTHER ORDERED that Permit 12167 issued on Application 5648-B be modified by reducing the amount of water to be diverted thereunder from 5,000 acre-feet per annum to 3,850 acre-feet per annum.

IT IS HEREBY FURTHER ORDERED that the rights to appropriate water of the North Fork Mokelumne River, Bear River, and Antelope Creek acquired or initiated under Application No. 5647 be, and they are, assigned in part to the Amador County Water Agency as follows:

- 1. By Direct diversion:
  - (a) 3 cubic feet per second from January 1 to December 31 of each year from North Fork Mokelumne River not to exceed 1,150 acre-feet per annum.
  - (b) 0.67 cubic foot per second from January 1 to December 31 of each year from Antelope Creek not to exceed 279 acrefeet per annum.
- By storage, 1,600 acre-feet to be collected from October 1
   of each year to July 15 of the succeeding year from Bear
   River.

The total amount of water to be taken from all sources whether by direct diversion or rediversion from storage shall not exceed 1,150 acre-feet per water year from October 1 to September 30.

IT IS HEREBY FURTHER ORDERED that Application 5647-B be approved and that a permit be issued to the applicant subject to vested rights and to the following terms and conditions:

- The water appropriated shall be limited to the quantity which can be beneficially used and shall not exceed:
  - (a) By direct diversion:
    - (1) 3 cubic feet per second from January 1 to
      December 31 of each year from North Fork
      Mokelumne River not to exceed 1,150 acrefeet per annum.

(2) 0.67 cubic foot per second from January 1 to
December 31 of each year from Antelope Creek
not to exceed 279 acre-feet per annum.

(b) By storage 1,600 acre-feet to be collected from October 1 of each year to July 15 of the succeeding year from Bear River.

The total amount of water to be taken from all sources whether by direct diversion or rediversion from storage shall not exceed 1,150 acre-feet per water year from October 1 to September 30.

- The amount authorized for appropriation may be reduced in the license if investigation warrants.
- 3. This permit does not authorize collection of water to storage outside of the specified season to offset evaporation and seepage losses or for any other purpose.
- 4. Said construction work shall be completed on or before December 1, 1979.
- 5. Complete application of the water to the proposed use shall be made on or before December 1, 2000.
- 6. Progress reports shall be submitted promptly by permittee when requested by the State Water Resources Control

  Board until license is issued.
- 7. Permittee shall allow representatives of the State Water Resources Control Board and other parties, as may be authorized from time to time by said Board, reasonable

access to project works to determine compliance with the terms of this permit.

Pursuant to California Water Code Sections 100 and 275, all rights and privileges under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the State Water Resources Control Board in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

The continuing authority of the Board may be exercised by imposing specific requirements over and above those contained in this permit with a view to minimizing waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement such programs as (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces; (5) controlling phreatophytic growth; and (6) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirements

for the authorized project. No action will be taken pursuant to this paragraph unless the Board determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

- 9. The quantity of water diverted under this permit and under any license issued pursuant thereto is subject to modification by the State Water Resources Control Board if, after notice to the permittee and an opportunity for hearing, the Board finds that such modification is necessary to meet water quality objectives in water quality control plans which have been or hereafter may be established or modified pursuant to Division 7 of the Water Code. No action will be taken pursuant to this paragraph unless the Board finds that (1) adequate waste discharge requirements have been prescribed and are in effect with respect to all waste discharges which have any substantial effect upon water quality in the area involved, and (2) the water quality objectives cannot be achieved solely through the control of waste discharges.
- 10. This permit is subject to the agreement dated August 23, 1977 and supplementary agreement dated March 14, 1978 between permittee, East Bay Municipal Utility District, County of Amador, and Pioneer Community Services District; to the agreement dated March 13, 1978 between Permittee and Jackson Valley Irrigation District; and to the agreement dated January 17, 1978 between Permittee, the Department

of Fish and Game, and Pacific Gas and Electric, to the extent such agreements cover matters within the Board's jurisdiction. The permittee shall supply the Board with a copy of any future agreements or amendments to agreements that may affect this permit.

- 11. In accordance with Section 1603 and/or Section 6100 of the Fish and Game Code, no water shall be diverted under this permit until the Department of Fish and Game has determined that measures necessary to protect fishlife have been incorporated into the plans and construction of such diversion. The construction, operation, or maintenance costs of any facility required pursuant to this provision shall be borne by the permittee.
- 12. No water shall be used under this permit until the permittee has filed a report of waste discharge with the California Regional Water Quality Control Board, 5B Region, pursuant to Water Code Section 13260, and the regional board or State Water Resources Control Board has prescribed waste discharge requirements or has indicated that waste discharge requirements are not required. Thereafter, water may be diverted only during such times as all requirements prescribed by the regional board or state board are being met. No discharges of waste to surface water shall be made.

unless waste discharge requirements are issued by a regional board or the state board. A discharge to ground water without issuance of a waste discharge requirement may be allowed if after filing the report pursuant to Section 13260:

- (1) The regional board issues a waiver pursuant to Section 13269, or
- (2) The regional board fails to act within 120 days of the filing of the report.

No report of waste discharge pursuant to Section 13260 of the Water Code shall be required for percolation to the groundwater of water resulting from the irrigation of crops.

13. Before making any change in the project determined by the State Water Resources Control Board to be substantial, permittee shall submit such change to the Board for its approval in compliance with Water Code Section 10504.5(a).

Dated: January 25, 1979

ABSENT

John E. Bryson, Chairman

/S/ W. DON MAUGHAN

W. Don Maughan, Vice Chairman

/S/ WILLIAM J. MILLER
William J. Miller, Member

/S/ L. L. MITCHELL

L. L. Mitchell, Member

STATE WATER RESOURCES CONTROL BOARD

### DIVISION OF WATER RIGHTS

ROOM 1015, RESOURCES BUILDING
1416 NINTH STREET • SACRAMENTO 95814



#### ORDER APPROVING A NEW DEVELOPMENT SCHEDULE

PERMIT 12167

APPLICATION 5648B

WHEREAS A PETITION FOR EXTENSION OF TIME WITHIN WHICH TO DEVELOP THE PROJECT AND APPLY THE WATER TO THE PROPOSED USE HAS BEEN FILED WITH THE STATE WATER RESOURCES CONTROL BOARD; AND

WHEREAS IT APPEARS THAT THE PERMITTEE HAS PROCEEDED WITH DILIGENCE AND THAT GOOD CAUSE HAS BEEN SHOWN FOR EXTENSION OF TIME;

WHEREAS THE STATE WATER RESources Control Board has duly authorized the Chief, Division of Water Rights to sign this order;

NOW THEREFORE IT IS ORDERED THAT A NEW DEVELOPMENT SCHEDULE BE AND THE SAME IS HEREBY APPROVED AS FOLLOWS:

CONSTRUCTION WORK SHALL BE COMPLETED ON OR BEFORE DECEMBER 1, 1974

APPLICATION OF THE WATER TO THE PROPOSED USE SHALL BE COMPLETED ON OR BEFORE

DECEMBER 1, 1975

IT IS FURTHER ORDERED THAT THE TOTAL ANNUAL DIVERSION AND USE ALLOWED UNDER SAID PERMIT 12167 BE AND THE SAME IS HEREBY LIMITED TO 5,000 ACRE-FEET, AS SPECIFICALLY PROVIDED IN SAID PERMIT.

DATED: SEP 2 1 1972

K. L. WOODWARD, CHIEF
DIVISION OF WATER RIGHTS

STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

ROOM 1140, RESOURCES BUILDING
1416 NINTH STREET • SACRAMENTO 95814



### ORDER APPROVING A NEW DEVELOPMENT SCHEDULE

APPLICATION 5648B

**PERMIT 12167** 

THE STATE WATER RESOURCES CONTROL BOARD HAVING DETERMINED THAT GOOD CAUSE HAS BEEN SHOWN FOR EXTENSION OF TIME WITHIN WHICH TO DEVELOP THE PROJECT PROPOSED UNDER PERMIT 12167; AND HAVING DIRECTED THAT THIS ORDER BE ISSUED;

NOW THEREFORE IT IS ORDERED THAT A NEW DEVELOPMENT SCHEDULE BE AND THE SAME IS HEREBY APPROVED AS FOLLOWS:

CONSTRUCTION WORK SHALL BE COMPLETED ON OR BEFORE DECEMBER 1, 1971

APPLICATION OF THE WATER TO THE PROPOSED USE SHALL
BE COMPLETED ON OR BEFORE DECEMBER 1, 1971

DATED: SEP 3 1970

K. L. WOODWARD, CHIEF
DIVISION OF WATER RIGHTS

PERMIT\_12167

LICENSE\_\_\_\_

### ORDER APPROVING A NEW DEVELOPMENT SCHEDULE

THE STATE WATER RIGHTS BOARD HAVING DETERMINED THAT GOOD CAUSE HAS BEEN SHOWN FOR EXTENSION OF TIME WITHIN WHICH TO DEVELOP THE PROJECT PROPOSED UNDER PERMIT 12167; AND HAVING DIRECTED THAT THIS ORDER BE ISSUED;

NOW THEREFORE IT IS ORDERED THAT A NEW DEVELOPMENT SCHEDULE BE AND THE SAME IS HEREBY APPROVED AS FOLLOWS:

CONSTRUCTION WORK SHALL BE COMPLETED ON OR BEFORE DECEMBER 1, 1968

APPLICATION OF THE WATER TO THE PROPOSED USE SHALL
BE COMPLETED ON OR BEFORE DECEMBER 1, 1968

DATED: ISEP 2 1966

L. K. HILL EXECUTIVE OFFICER Application 5648 was filed by the State of California acting through the Department of Finance pursuant to Chapter 286 of the California Statutes of 1927 and is one of a series of Applications "filed to provide necessary water Supplies to meet the requirements in numerous mountain and foothill areas of the Sacramento and San Joaquin River watersheds". (State Water Right Applications..." published by the Department of Water Resources, January, 1957 (p.27). The place of use under Application 5648 included the southern portion of Amador County, and included the area of Jackson Valley Irrigation District.

The State Engineer on July 3, 1956, on his decision No. 858 on Application 11792 and others, in a proceeding to which almost every interest on the Mokelumne River was a party, determined that water should be reserved for Amador County under Application 5648. Subsequently, in a release from priority executed by the Department of Water Resources to East Bay Municipal Utility District dated March 5, 1959, this reservation was implemented by an express reservation for use in Amador County for water of the Mokelumne River covered by Applications Nos. 5647 and 5648 to a total of 20,000 acrefeet per annum. A portion of Application 5648 designated Application 5648-B was assigned to Jackson Valley Irrigation District in further implementation of this reservation by the Department of Water Resources under the date of August 28, 1959.

# SUPPLEMENT NO. 2 TO APPLICATION 5648-B

The point of diversion is to be located at the North spillway of Pardee Dam 200 feet north and 200 feet west from the center of Section 15, T5N, R1OE, MDB&M, within the  $SE_{ii}^{1}$  of  $NW_{ii}^{1}$  of said Section 15.

From this point some or all of the water diverted will be allowed to flow down the natural channel of Carson Creek into a reservoir formed by the proposed Jackson Creek Dam, where such water will be rediverted from Jackson Creek at a point 800 feet north and 2112 feet west from the center of Section 9, T5N, R10E, MDEM, being within the  $SW_{ij}^{1}$  of the  $IW_{ij}^{1}$  of said Section 9, and distributed for use through various ditches and from the natural channel at various points within the boundaries of the District.

Some of the water taken at the point of diversion may be pumped into the existing Kreth Ditch, and distributed for use from that ditch and from the upper channel of South Slough, into which water from the Kreth Ditch may be discharged.

# STATE OF CALIFORNIA—STATE WATER RIGHTS BOARD

Application No		July 30, 1927	at	M.
APPLICATION T AS AMENDED October 14,		IATE UNAP	PROPRIATEI	WATER
IJackson	Valley Irrigation	n District		
I, Name of applicant or appli of C/O Gler	T. O'Brien, Rou	te 1, Box 193,	Ione County of	Amador
State of Californ	nia	, do hereby mak	e application for a permit	to appropriate the
following described unappropriat	ed waters of the State of	California, SUBJECT	TO VESTED RIGHTS:	
Source, Ar	nount, Use an	d Location of	Diversion Wor	:ks
1. The source of the propose	d appropriation is	Mokelumne River	f named; if unnamed state nature of ex	urce and that it is unnamed
located in Amador	County, tributary t	Con Tonguela 1		
2. The amount of water w	hich applicant desires to	appropriate under this	application is as follows	•
not to exceed 5.000 ac	ectly applied to beneficia	al use 50	als 40 statute miner's inches or 646,317	cubic feet per
second, to be diverted from	Le-feer her amnon	to D	ecember or	of each year.
(See Supplement No. I	7	Closing date		acre-feet
(b) For diversion to be sto	ored and later applied to	l acre-foot equ	als 325,851 gallons	
per annum, to be collected between	CCTIBeginning date	and		of each season.
Note.—Answer (s) or (b) or both day. Neither the amount nor the season supplied by the State Water Rights Bo	(s) and (b) as may be necess may be increased after applicant upon request.	stion is med. If underground	storage a brokesse a sharman	·•
3. The use to which the water	er is to be applied is 177	rigation and inc	ning, industrial, recreational	mid Boockwarel II
				purposes.
	an ha lanced	(See Supplem	ent No. 2)	
4. The point of diversion is	State bes	aring and distance or coordinate dis	tances from section or quarter section	Corner
			***************************************	
being within the				
of Section, T				•
5. The main conduit termi	nates in	of Sec, T.	, R, - rojection thereof	В. & М.
<del></del>	Description			
NOTE.—An application can	not be approved for an ame	ount grossly in excess of th	e estimated capacity of the d	iversion works.
6. Intake or Headworks	(fill only those blanks w	vhich apply)		· •
(a) Diversion will be ma	de by pumping from	Existing Part	ee Reservoir	
(b) Diversion will be by		· ·	feet in h	eight (stream bed to
level of overflow);	feet long on top;	and constructed of	encrete, earth, bruth, etc.	
			oed to overflow level);	
long on top; have a freeboard o	ffeet	t, and be constructed of	Concrete, earth, etc.	
7. Storage Reservoir	· ·			
Name The storage reservoir will flo	od lands in	sections, also 40-sere subdivisions		······································
It will have a surface area of	Indicate section of	, and a capacity of	scre-feet	
In case of insufficient space fo	r answers in rorm, attach exti	re streets at rob or belie a sund		

8. Conduit System/(describe main	conduits only)	North 17		North 5
(a) Canal, ditch, flume: Width o	on top (at water line North	) Bouth I' feet; \$4,000 North	width at botto	om South J
feet; depth of water South 4	eet; lengthSouth	8,000 eet; grade South	1 feet p	er 1,000 feet; materials
OI CONSTITUTION				
(b) Pipe line: Diameter	inches; le	ngthf	eet; grade	feet per
1,000 feet; total fall from intake to ou	tletfee	t; kind	od-stave, etc.	
Note.—If a combination of different sizes of	kinds of conduit is to be	used, attach extra sheets with c	omplete description	n, also show location of each
9. The estimated capacity of the		desirabidas desiration	50 cubic State cubic fe	feet per second
The estimated cost of the diver	sion works proposed	\$ 20,000	) ke. or headworks, pu	mps, storage reservoirs and main
The estimated cost of	Jackson Creek I			
	Completi			
10. Construction work will begin	on or before			
Construction work will be completed	on or before			
The water will be completely applied to	to the proposed use of	n or before <b>Sept</b>	ember 1, 1	265.
		of Proposed Us		
0000		moss eres of 12.	300 acres	within Jackson
State	t had not self this	TSN R9 and 10E.	as shown	on map filed
survey were projected. In the case of irrigation use sta	ate the number of acres to be	irrigated in each 40-acre tract, it	P-000 P-000	-
with State Water Rights B 40-acre tracts, describe area in a general way and show	w detail upon map.			
Do(es) applicant(s) own the land v	hereon use of water v	will be made?Yes or No	Join	Yes or No
If applicant does not own land whereon use of water w	ill be made, give name and ad-	dress of owner and state what arranger	nents have been made	with him.
12. Other Rights. Describe all right to the above named lands.	its except those on fil	e with the State Water Ri	ghts Board und	er which water is served
Nature of Right . (riparian, appropriative, purchased water, etc.)	Year of First Use	Use made in recent years including smount if known	Season of Use	Source of Other Supply
1. unknown - some may be	riparian	1- 7.		
2			<u>.</u>	
3				
4				
Attach supplement at top of page 3	if necessary.	9,000		
13. Irrigation Use. The area to b		State net acreage	to be irrigated	acres.
The segregation of acreage as to crops	is as follows: Rice.	асі	es; alfalfa	acres;
orchard 400 acres; Note.—Care should be taken that the varithe map.	general crops 28	acres; possess age are consistent with each other	r, with the statem	acres. ent in Paragraph 11, and with
The irrigation season will begin abou	March 1 Beginning date	and end ab	outClosing date	mber 1
14. Power Use. The total fall to				
The maximum amount of water to be	be utilized is	ce between nozzle or draft tube water le	vel and first free wate	feet.
The maximum amount of water to be	Differen	ce between nozzle or draft tube water le	VCI 200 200 100 000	
The maximum theoretical horsepower	e used through the pe	enstock iserated by the works is		cubic feet per second.
* :	e used through the pecapable of being gen	enstock iserated by the works is	d feet × fall ÷ 8.8	cubic feet per second.
The maximum theoretical horsepower	capable of being gen	enstock is erated by the works is Secon	d feet × fall ÷ 8.8	horsepower.
The maximum theoretical horsepower  The use to which the power is to be ap	capable of being gen plied is For distribution an	enstock is erated by the works is Secon	d feet × fall ÷ 8.8	horsepower.
The maximum theoretical horsepower  The use to which the power is to be ap  The nature of the works by means of  The size of the nozzle to be used is  The water will be returned to	capable of being gen plied is For distribution an	erated by the works is Second sale or private use; etc.  developed is Turbine, Pelton whee	d feet × fall ÷ 8.8	horsepower.

15. Municipal Use. This application is made for the pur	
	having a present population of
e estimated average daily consumption during the month of	maximum use at the end of each five-year period until the full
ount applied for is put to beneficial use is as follows:	
· · · · · · · · · · · · · · · · · · ·	
16. Mining Use. The name of the mining property to be s	Name of claim
	of the mines is
	•
	Cubic feet per second, gallons per minute. State basis of estimate
ne water will be polluted by chemicals or otherwise	Explain nature of pollution, if any  in of  State 40-acre subdivision
will be returned to	inof
c, T, R	
17. Other Uses. The nature of the use proposed is	Industrial, recreational, domestic, stockwatering, fish culture, etc.
	head of cattle, 5,000 head of sheep  s, residences, area of domestic lawns and gardens, number and kind of stock, type
dustrial use, and unit requirements	
	•
'	
	·
	neral
18. Are the maps as required by the Rules and Regulation	ons filed with Application? yes . If not,
tate specifically the time required for filing same	
	nt of diversion? If not, give name and
19. Does the applicant own the land at the proposed poin	Yer or No
ddress of owner and state what steps have been taken to sec	cure right of access thereto East Bay Municipal Utility
District; Applicant has contract with o	wner permitting access.
20. What is the name of the post office most used by thos	se living near the proposed point of diversion?
•	
21. What are the names and addresses of claimants of	water from the source of supply below the proposed point of
diversion? See reports of Secremento-San J	Joaquin Water Supervision - no other informati avails
	/s/ Jackson valley irrigation district
[SIGNATURE OF APPLICANT]	By: Glen T. O'Brien

# PERMIT No. 12197

This is to certify that the application of which the foregoing is a true and correct copy has been considered and approved by the State Water Rights Board SUBJECT TO VESTED RIGHTS and the following limitations and conditions:

1. The amount of water appropriated shall be limited to the amount which can be beneficially used, and shall not exceed

fifty (50) cubic feet per second to be diverted as follows: (a) from about March 1 to about November 1 of each year for irrigation purposes, and (b) throughout the year as required for incidental domestic and stockwatering purposes;

all as more explicitly set forth in Paragraph 2 (a) of this approved water right See Décision 1-25.79

application.

2. The maximum amount herein stated may be reduced in the license if investigation so warrants.

3. Actual construction work shall begin on or before June 1, 1960, and thereafter be prosecuted with reasonable diligence, and if not so commenced and prosecuted this permit may be revoked. and shall

December 1, 1963. 4. Said construction work shall be completed on or before

December 1, 1965. 5. Complete application of the water to the proposed use shall be made on or before

6. Progress reports shall be filed promptly by permittee on forms which will be provided annually by the State Water Rights Board until license is issued.

7. All rights and privileges under this permit including method of diversion, method of use and quantity of water diverted are subject to the continuing authority of the State Water Rights Board in accordance with law and in the interest of the public welfare to prevent waste, unreasonable use, unreasonable method of use or unreasonable method of diversion of said water.

All rights and privileges under this permit are subject to the terms of the partial assignment dated August 28, 1959, from the State Department of Water Resources See Decesión to Jackson Valley Irrigation District. 1490

0000300

This permit is issued and permittee takes it subject to the following provisions of the Water Code:

Section 1390. A permit shall be effective for such time as the water actually appropriated under it is used for a useful and beneficial purpose in conformity with this division (of the Water Code), but no longer.

Section 1391. Every permit shall include the enumeration of conditions therein which in substance shall include all of the provisions of this article and the statement that any appropriator of water to whom a permit is issued takes it subject to the conditions therein expressed.

Section 1392. Every permittee, if he accepts a permit, does so under the conditions precedent that no value whatsoever in excess of the actual amount paid to the State therefor shall at any time be assigned to or claimed for any permit granted or issued under the provisions of this division (of the Water Code), or for any rights granted or acquired under the provisions of this division (of the Water Code), in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or by the holder of any rights granted or acquired under the provisions of this division (of the Water Code) or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the State or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the State, of the rights and property of any permittee, or the possessor of any rights granted, issued, or acquired under the provisions of this division (of the Water Code). Section 1392. Every permittee, if he accepts a permit, does so under the conditions precedent that no value whatsoever in excess of the actu

Dated: FEB 8

1960

STATE WATER RIGHTS BOARD

Executive Officer

12-89 18M ① SPO

### IMPORTANT

### [Please Read Carefully]

- 1. Note the terms and conditions of this permit. Construction work must be prosecuted, and the water applied to the beneficial uses intended with due diligence. Annual reports of progress will be expected from you upon forms which will be furnished for the purpose. When the water has been fully applied to the beneficial uses intended the Water Code requires that you notify the State Water Rights Board thereof.
- 2. Neither this application nor the permit is a water right, but if the terms and conditions of the permit are observed a water right can be obtained through beneficial use of the water—the extent of the right to be determined by a field inspection which will be made by a representative of the State Water Rights Board.
- 3. No change in point of diversion, or place of use or character of use, can be made under this application and permit without the approval of the State Water Rights Board.
- 4. If the rights under this permit are assigned immediate notice to that effect with the name and address of the new owner should be forwarded to the State Water Rights Board, Sacramento, California.
- 5. Please advise immediately of any change of address. Until otherwise advised communications will be sent to the address used in the letter transmitting this permit.